NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

BEST AVAILABLE COPY

approved by the Draftsperson under 37 CFR 1.84 or 1.152.

approved by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice.

DRAWINGS, 37 CFR 1.84GH: Acceptable categories of drawings:	
	 ARRANGEMENT OF VIEWS, 37 CFR 1.84(r) Words do not appear on a horizontal, left-to-right fashion
Black ink. Color.	when page is either upright or turned so that the top
Color drawings are not acceptable until petiton is granted.	becomes the right side, except for graphs. Fig(s)
Fig(s)	
Pencil and non-black ink not permitted. Fig(s)	9. SCALE 37 CFR L84(k)
PHOTOGRAPHS, 37 CFR 1.84(b)	Scale not large enough to show mechanism without
1 full-tone set is required. Figes)	crowding when drawing is reduced in size to two thirds in
Photographs may not be mounted, 37 CFR 4.84(c)	reproduction.
Poor quality (half-tone). Figest	Fig(s)
TYPE OF PAPER. 32 CFR 1 84(c)	10. CHARACTER OF LINES, NUMBERS, & LETTERS
Paper not tlexible, strong, white, and durable.	37 CFR 1.84(i)
Figist	Lines, numbers & letters not uniformly thick and well
Erasures, alterations, overwritings, interfineations,	defined/clean, durable, and black (poor line quality).
tolds, copy machine marks not accepted. Figts)	Fig(s) [- Z 9]
Mylar, yelim paper is not acceptable (too (fin))	H SHADING, 37 CFR 1.84(m)
	Solid black areas pale. Fig(s)
Fig(s)	Solid black shading not permitted. Fig(s)
SEZE OF PAPER, 37 CFR 1.83(1). Acceptable sizes:	Shade tines, pale, rough and blurred. Fig(s)
21.0 cm by 29.7 cm (DIN size A4)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
21.6 cm by 27.9 cm (8.1.2 x 11 inches)	37 CFR 1 84(p)
All drawing sheets not the same size.	Numbers and reference characters not plain and legible.
Sheettst	
Drawings spects not an acceptable size. Fig(s)	Fig(s)
MARGINS, 33 CFR L84(g): Acceptable margins.	Figure legends are poor. Figest
	Numbers and reference characters not oriented in the
Top 2.5 cm. Lett 2 Scm. Right 1.5 cm. Bottom 1 0 cm.	same direction as the view, 37 CFR (L84(p)(1))
SIZE, Al Size	Figure
Top 2.5 cm. Left 2.5 cm. Right 1.5 cm. Bottom 1.0 cm.	Linglish alphabet not used: 37 CFR 1.84(p)(2)
SIZE: 812 VII	Figs
Margins not acceptable. Trigest	Numbers, letters and reference characters must be at deast
	.32 cm (1.8 inch) in height. 37 CFR 1.84(p)(3)
	Fig(s)
	13. LEAD LINES: 37 CFR 1.84(q)
VIEWS, V CFR LS4du	Lead lines cross each other. Fig(s)
REMINDER. Specification may require revision to	Lead lines missing. Firets)
correspond to drawing changes	14. NUMBERING OF SHEFTS OF DRAWINGS. AT CER 1 8401
Partial views, 37 CFR 1.8 l(h)(2)	Sheets not numbered consecutively, and in Arabic numerals
Brackets needed to show figure as one entity.	beginning with number 1. Sheet(s)
Fig(s)	18. NUMBERING OF VIEWS A7 CFR US4(a)
Views not labeled separately of property	Views not numbered consecutively, and in Arabic numerals,
Fig(s)	Views not numbered consecutives, and to the same transfer
Enlarged view not labeled separetely or properly.	beginning with number 1. Fig(s)
Figisi	16 CORRECTIONS, 37 CFR LS4(w)
the day of the pro-	Corrections not made from prior PTO 948
SECTIONAL VIEWS OF CER 1 84 (b) C)	dated
Hatching not indicated for sectional portions of an object	12 DESIGN DRAWINGS, 37 CER U152
	Surface shading shown not appropriate. Figis)
Ligist to add by nated with Arabic of	Solul black shading not used for color contrast
Sectional designation should be noted with Arabic or	figusi
Roman numbers Lig(s)	
COMMENTS	
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REVIEWER LAM

_ DATE 01 07/04 TELEPHONE N(205) 308 0366

ATTACHMENT TO PAPER NO. _

REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig 1A, Fig. 1B, Fig.1C, etc., the specification, at the Brief Description of the Drawing, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawings.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Drawings - 37 CFR 1.85

File new drawings with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Reveiw Branch.

2. Timing for Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37).

Failure to take corrective action within set period will result in ABANDONMENT of the Application.

3. Corrections other than Defects Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than defects noted by the Drawing Review Branch. MUST be approved by the examiner before the application will be allowed. No changes will be permitted other than correction of defects, unless the examiner has approved the proposed changes.

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